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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Miklos Sandorfi
Serial No. : 09/408,429
Filed : September 29, 1999
Title : Microprocessor Interface

Art Unit : 2186
Examiner : D. Tran

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Commissioner of Patents
Washington, D.C. 20231

RESPONSE

In response to the action mailed March 28 2001, please amend the application as follows:

In the Claims:

A clean copy of the claims is presented below (a comparison of the claims below with the previous claims is attached):

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1. (Amended) A microprocessor interface disposed between a main memory and a microprocessor, such interface comprising:
- a semiconductor integrated circuit having formed therein:
 - (i) a data rebufferring section adapted to couple data from a one of a plurality of data ports to a data port of the microprocessor selectively in accordance with a control signal; and
 - (ii) a main memory interface adapted for coupling to the main memory for the microprocessor, such main memory interface being coupled to the data rebufferring section for providing control signals to the main memory for enabling data transfer between the main memory and the microprocessor through the data rebufferring section.
2. The microprocessor interface recited in claim 1 wherein the main memory is a selected one of a plurality of memory types each type having a different data transfer protocol

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June 28, 2001

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PTO/SB/21 (08-00)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/408,429	
	Filing Date	September 29, 1999	
	First Named Inventor	Miklos Sandorfi	
	Group Art Unit	2186	
	Examiner Name	D. Tran	
Total Number of Pages in This Submission	11	Attorney Docket Number	EMC2-032PUS

ENCLOSURES (check all that apply)

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Remarks

In the event a petition for extension of time is required by this paper and not otherwise provided, such petition is hereby made and authorization is provided herewith to charge deposit account No. 50-0845 for the cost of such extension.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Richard M. Sharkansky Reg. No. 25,800 Daly, Crowley & Mofford, LLP
Signature	
Date	June 28, 2001

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